Table C-14. Federal obligations for research and development to federally funded research and development centers (FFRDCs), by individual FFRDC and agency: fiscal year 2001

[Dollars in thousands]

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Federally funded research and development centers	Total	Dept of Commerce	Dept of Defense	Dept of Energy	Dept of Health & Human Services	National Aero- nautics & Space Admin	National Science Founda- tion	Other
Total, all FFRDCs	7,073,384	1,830	836,987	4,275,662	305,745	1,428,577	172,656	51,927
FFRDCs administered by industrial firms	1,186,585	1	103,634	853,489	212,689	0	0	16,772
Environmental Laboratory			2,174	112,878	0	0	0	3,196
National Cancer Institute at Frederick			0	0	212,689	0	0	0
Sandia National Laboratories			100,813	702,343	0	0	0	13,576
Savannah River Technology Center	38,915	0	647	38,268	0	0	0	0
FFRDCs administered by universities								
& colleges 1			357,313		57,758	1,420,213	171,791	17,022
Ames Laboratory	20,726		128	20,371	0	0	0	227
Argonne National Laboratory	263,519	79	4,480	252,567	0	221	60	6,112
Ernest Orlando Lawrence Berkeley National Laboratory	307,772	1,416	9,000	253,723	39,847	3,505	281	0
Fermi National Accelerator Laboratory	224,171	0	41	224,130	0	0	0	0
Laboratory	224,171	"	41	224,130	0	0	0	"
Jet Propulsion Laboratory Lawrence Livermore National	' '		15,856	0	0	1,412,110	0	0
Laboratory		0	46,570	660,791	4,541	2,989	0	185
Lincoln Laboratory	236,407	108	236,179	0	0	0	0	120
Los Alamos National Laboratory		0	23,458	889,561	13,370	592	50	799
National Astronomy & Ionosphere Ctr	10,119	0	0	0	0	0	10,119	0
National Center for Atmospheric Rsch	83,378	0	30	0	0	796	74,339	8,213
Observatories	40,384	0	0	0	0	0	40,384	l o
National Radio Astronomy Observatory	46,558	0	0	0	0	0	46,558	l 0
Oak Ridge Institute for Science & Ed	11,008	0	1,458	8,365	0	0	0	1,185
Princeton Plasma Physics Laboratory	64,254	0	160	64,094	0	0	0	0
Software Engineering Institute		0	17,891 1,662	0 152,230	0	0	0	181 0
Thomas Jefferson National Accelerator			,	', '				
Facility	66,582	0	400	66,182	0	0	0	0
FFRDCs administered by nonprofit								
institutions <sup>2</sup> Aerospace Federally Funded Research	1,269,085	226	376,040	830,159	35,298	8,364	865	18,133
& Development Center	11,184	0	6,721	0	0	2,831	195	1,437
Arroyo Center <sup>3</sup>	20,833	0	20,833	0	0	0	0	0
Brookhaven National Laboratory	252,688	21	366	239,719	7,741	591	0	4,250
C3I Federally Funded Research &								
Development Center <sup>4</sup>	208,421	0	204,400	0	0	0	0	4,021
Center for Advanced Aviation System								
Development <sup>4</sup>			3,512	0	546	0	0	0
Center for Naval Analyses	46,460	0	45,839	0	0	0	621	0
Institute for Defense Analyses								
Communications & Computing FFRDC	8,896	0	8,896	0	0	0	0	0
Institute for Defense Analyses Studies & Analyses FFRDC	51,268	0	51,268	0	0	0	0	0
Internal Revenue Service (IRS) Federally	· ·		,					
Funded Research and Dvlpmt Ctr <sup>4</sup>	697	0	697	0	0	0	0	0
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See explanatory information, if any, and SOURCE at end of table.

## Table C-14. Federal obligations for research and development to federally funded research and development centers (FFRDCs), by individual FFRDC and agency: fiscal year 2001

[Dollars in thousands]

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Federally funded research and development centers	Total	Dept of Commerce	Dept of Defense	Dept of Energy	Dept of Health & Human Services	National Aero- nautics & Space Admin	National Science Founda- tion	Other
National Defense Research Institute <sup>3</sup> National Renewable Energy Laboratory Oak Ridge National Laboratory Pacific Northwest National Laboratory Project Air Force Science and Technology Policy	35,123 138,185 335,342 155,211 110	0	11,664 0 12,511 9,092 110	0 138,185 313,670 138,585 0	23,144 0 0 3,867 0	0 0 3,857 1,085 0	0 0 0 49 0	315 0 5,099 2,533 0
Institute, The <sup>3</sup>	609	0	131	0	0	0	0	478

Includes university consortia.

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003

<sup>&</sup>lt;sup>2</sup> That is, other than universities and colleges.

The following portions of the RAND Corporation are FFRDCs: National Defense Research Institute (formerly Defense/Office of the Joint Chiefs of Staff), the Arroyo Center, and The Science and Technology Policy Institute (formerly Critical Technologies Institute). All other agency support to RAND is reported under "other nonprofit institutions excluding FFRDCs."

Only the C3I Federally Funded Research and Development Center (FFRDC), the Center for Advanced Aviation System Development, and the Internal Revenue Service (IRS) FFRDC parts of the MITRE Corporation are FFRDCs. All other agency support to MITRE is reported under "other nonprofit institutions excluding FFRDCs."